EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	33	boyle-adrian.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:11
S2	11	gillen-david.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:11
S3	9	farsari-maria.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:12
S4	4	S1 S2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:12
S5	5150	438/118,460,463,464.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:14
S6	586	(cure or curing or cured) (adhesive or tape or epoxy) laser S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:15
S7	205	(cure or curing or cured) (adhesive or tape or epoxy) laser S5 ((die or bond) near pad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:15

S8	95	("5138434" | "5686317" | "5851911" | "5863813" | "5888883" | "5897337" | "5904546" | "6013948" | "6051875" | "6060373" | "6074896" | "6080602" | "6087845" | "6107109" | "6107164" | "6114240" | "6130111" | "6136137" | "6150717" | "6153448" | "6169329" | "6177295" | "6180504" | "6221751" | "6233185" | "6281131" | "6294837" | "6313531" | "6338980" | "6350664" | "6353267" | "6524890" | "6534387" | "6579748" | "6607970" | "6649445").PN. OR ("6908784").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 09:25
S9	80	("20010040117" | "20020009826" | "20020017710" | "20020097302" | "20030109082" | "20050168908" | "20060118953" | "5138434" | "5270261" | "5436203" | "5496775" | "5607875" | "5618752" | "5686317" | "5789307" | "5851911" | "5863813" | "5888883" | "5897337" | "5904546" | "5925936" | "5933713" | "5952716" | "6013534" | "6013948" | "6020217" | "6051875" | "6054772" | "6060373" | "6074896" | "6080602" | "6087845" | "6097087" | "6107109" | "6107164" | "6114240" | "6130111" | "6136137" | "6150717" | "6153448" | "6169329" | "6177295" | "6180504" | "6221751" | "6228678" | "6233185" | "6281131" | "6294837" | "6313531" | "6313651" | "6326698" | "6338980" | "6350664" | "6353267" | "6365269" | "6451624" | "6506681" | "6515371" | "6524890" | "6534387" | "6534854" | "6544821" | "6544902" | "6549821" | "6573156" | "6579748" | "6607970" | "6620731" | "6649445" | "6717245" | "6774659" | "6809421" | "6841413" | "6908784" | "6964915" | "7029949" | "7157353" | "7221059" | "7382060" | "7417325").PN. OR ("7482702").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 09:26
S10	4557	(lintec).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:31
S11	1	(lintec).as. (singulat$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:31

S12	32	(lintec).as. saw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:31
S13	179	(lintec).as. laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:32
S14	0	("2004048419").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:38
S15	1	("20040048419").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:39
S16	0	(disco).as. (singulat$3) laser (curing or cured or cure) (tape or adhesive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:40
S17	29	(disco).as. laser (curing or cured or cure) (tape or adhesive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:40
S18	869	(disco).as. laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 09:42
S19	2	(("5641714") or ("6319754")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:45
S20	14	("6042922" | "6204092").PN. OR ("6319754").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 09:47
S21	26	("20030143819" | "20040104491" | "20040106233" | "20040161876" | "20040191510" | "20050070095" | "4442137" | "5316853" | "5356949" | "5597767" | "5827394" | "5923995" | "5960260" | "6023094" | "6175162" | "6176966" | "6214703" | "6235366" | "6319754" | "6383833" | "6398892" | "6444310" | "6610167" | "6623594" | "6709953" | "6873059").PN. OR ("7015064").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 09:49
S22	6	("2005/0070095").URPN.	USPAT	AND	ON	2009/08/17 09:54
S23	14	("6042922" | "6204092").PN. OR ("6319754").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 11:00

S24	19	(US-20070224733-$ or US-20040113283-$ or US-20040048419-$ or US-20040104491-$ or US-20050070095-$).did. or (US-5641714-$ or US-6908784-$ or US-7482702-$ or US-6319754-$ or US-6589809-$ or US-7015064-$ or US-5597767-$ or US-7192843-$ or US-6964915-$ or US-7413929-$ or US-6930392-$ or US-7063765-$).did. or (JP-2002343747-$).did. or (JP-2002343747-$).did.	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2009/08/17 11:05
S25	15	S24 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 11:05
S26	1032	(dicing or diced) laser (curing or curable or cured) (adhesive or tape) (pick$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 11:08
S27	1002	(dicing or diced) laser (curing or curable or cured) (adhesive or tape) (pick$3) (mount$3 or attach$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 11:09
S28	119	(dicing or diced) laser (curing or curable or cured) (adhesive or tape) (pick$3) (mount$3 or attach$3) S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 11:09
S29	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/17 11:21
S30	13	("20010008794" | "20020053730" | "20040119166" | "20040159933" | "20040178570" | "5870289" | "6005401" | "6184121" | "6309912" | "6319754").PN. OR ("6930392"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 11:32
S31	6264	438/118,113,460,463,464.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 13:30
S32	136	(dicing or diced) laser (curing or curable or cured) (adhesive or tape) (pick$3) (mount$3 or attach$3) S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 13:30

S33	33	438/118,113,460,463,464.ccls. laser near wafer (curing or curable or cured)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 13:34
S34	30	("3887996" | "4229732" | "4943750" | "5196378" | "5362681" | "5427975" | "5710065" | "5920769" | "5923053" | "5981314" | "6083811").PN. OR ("6465329").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 13:34
S35	30	("20030143819" | "20040104491" | "20040106233" | "20040161876" | "20040191510" | "20050070095" | "3772064" | "4442137" | "5316853" | "5356949" | "5597767" | "5827394" | "5923995" | "5960260" | "6023094" | "6175162" | "6176966" | "6214703" | "6235366" | "6319754" | "6383833" | "6398892" | "6444310" | "6610167" | "6623594" | "6702910" | "6709953" | "6873059").PN. OR ("7135385"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 14:31
S36	11	("20020055238" | "20040002199" | "20040137699" | "20050064683" | "6297131" | "6344402" | "6448151" | "6767426" | "6872634" | "6992026" | "7005317").PN. OR ("7387951"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/17 14:33
S37	156	438/118,113,460,463,464.ccls. laser near (cutting or cut or scrib$3 or divid $3) (curing or curable or cured)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 14:38
S38	107	438/118,113,460,463,464.ccls. laser near (cutting or cut or scrib$3 or divid $3) (curing or curable or cured) (adhesive or tape) (carrier or support $3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/17 14:45
S39	0	DAF near laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 10:20
S40	0	ahesive near laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 10:20

S41	740	adhesive near laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 10:21
S42	28	adhesive near laser (singulat$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 10:21
S43	13	("20020061642" | "20030134455" | "5769989" | "5786238" | "6258192" | "6521530" | "6524885" | "6593645" | "6671398").PN. OR ("6905914").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/21 10:26
S44	12	("2002/0061642").URPN.	USPAT	AND	ON	2009/08/21 10:27
S45	33	boyle-adrian.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/21 14:11
S46	44	izumi-tatsuya.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 08:06
S47	1	izumi-tatsuya.in. numazawa-hideki.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 08:06
S48	35	("20020076904" | "20020100941" | "20020102758" | "5158818" | "5206749" | "5256562" | "5597766" | "5757456" | "5811348" | "5856229" | "5888882" | "5985742" | "6017804" | "6075280" | "6107213" | "6136668" | "6186384" | "6190937" | "6222513" | "6258698" | "6306729" | "6331208" | "6342433" | "6382292" | "6455398" | "6465329" | "6475323" | "6500731" | "6602761" | "6627487" | "6677183" | "6682963" | "6682990").PN. OR ("6972215").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/24 08:15
S49	1	("20020100941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/24 08:32
S50	14	("2002/0100941").URPN.	USPAT	AND	ON	2009/08/24 08:33

S51	2011	438/118,113,460,463,464.ccls. (curing or curable or cured)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 10:32
S52	11	S51 (first near laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 10:33
S53	99	S51 (adhesive near (singulat$3 or laser or dice or dicing or diced))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 10:47
S54	4	("2004/0097054").URPN.	USPAT	AND	ON	2009/08/24 11:26
S55	4	("20040097054" | "20050233547"). PN. OR ("7122447").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/24 11:27
S56	4209	die near bonding (singulat$3 or dice or dicing or diced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 11:28
S57	1	10/051890.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 11:35
S58	54	("20020055238" | "20030107138" | "20030162325" | "20030178715" | "5128831" | "5252857" | "5323060" | "5422435" | "5518957" | "5883426" | "5926951" | "5946553" | "5952725" | "5986209" | "5990566" | "6020624" | "6020629" | "6028365" | "6051878" | "6072233" | "6072236" | "6084308" | "6153924" | "6160718" | "6175149" | "6176966" | "6212767" | "6225194" | "6225689" | "6228548" | "6235554" | "6258623" | "6261865" | "6262895" | "6281577" | "6294839" | "6297547" | "6303981" | "6344976" | "6351028" | "6514795" | "6552910" | "6560117" | "6620649" | "6706557" | "RE36469" | "RE36613").PN. OR ("6896760"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/24 13:50
S59	2011	438/118,113,460,463,464.ccls. (curing or curable or cured)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 13:51

S60	30	S59 (adhesive near (singulat$3 or laser or dice or dicing or diced)) laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 13:51
S61	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/24 14:21
S62	2078	438/118,113,460,463,464.ccls. laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:24
S63	903	438/118,113,460,463,464.ccls. laser with (separat$3 or divid$3 or singulat $3 or diced or dicing or dice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:25
S64	517	S63 (adhesive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:27
S65	233	S64 wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:38
S66	209	438/118,113,460,463,464.ccls. laser near (separat$3 or divid$3 or singulat $3 or diced or dicing or dice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:38
S67	127	S66 adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 14:38
S68	16	438/118,113,460,463,464.ccls. laser near adhesive (separat$3 or divid$3 or singulat$3 or diced or dicing or dice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 15:01
S69	8	("4551912" | "4756080" | "4949148" | "5139192" | "5731244" | "6165814" | "6185815" | "6566163").PN. OR ("7402460").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/24 15:08

S70	88	(singulat$3 or dice or dicing or diced) laser near adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/24 15:35
S71	616	438/118,460,463,464.ccls. laser near (cut$3 or abrasion or ablat$3 or machining or scrib$3 or dicing or divid $3 or singulat$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 10:24
S72	244	438/118,460,463,464.ccls. laser near (cut$3 or abrasion or ablat$3 or machining or scrib$3 or dicing or divid $3 or singulat$3) (curing or cured or cure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 10:25
S73	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/26 11:00
S74	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/26 11:01
S75	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/26 11:01
S76	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/26 11:01
S77	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/26 11:01
S78	0	("2007/0224733").URPN.	USPAT	AND	ON	2009/08/26 11:01
S79	4568	(lintec).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:12
S80	309	(lintec).as. adhesive (dicing or diced)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:14
S81	22	(lintec).as. adhesive (dicing or diced) laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:14
S82	27	(lintec).as. adhesive chip laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:16

S83	0	("("20020115235" | "20040048419" | "20040180473" | "6319754").PN."). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/26 11:24
S84	8	("20020115235" | "20040048419" | "20040180473" | "6319754").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/26 11:24
S85	3	("2002/0115235").URPN.	USPAT	AND	ON	2009/08/26 14:24
S86	14	("20010040152" | "20020115235" | "4610079" | "5543365" | "6211488" | "6252197" | "6271102" | "6407360" | "6512196").PN. OR ("6734083"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/26 14:26
S87	2	("2001/0040152").URPN.	USPAT	AND	ON	2009/08/26 14:31
S88	4568	(Lintec).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 08:00
S89	4	(("4722130") or ("5762744") or ("5888883") or ("6083811")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 08:13
S90	15	("4720317" | "4961804" | "5030308" | "5110388" | "5275958" | "5476565").PN. OR ("5762744"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/27 08:17
S91	5	("4851366" | "4978639" | "5071792" | "5185292" | "5204282").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/27 08:18
S92	65	("4218279" | "4286047" | "4664239" | "4698113" | "4720317" | "4756968" | "4793883" | "4961804").PN. OR ("5110388").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/27 08:19
S93	2	10/102583.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 08:25
S94	9	("4756968" | "4793883" | "5110388" | "6007920" | "6245382" | "6297131").PN. OR ("6919262"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/27 08:26

S95	50	(US-20070224733-$ or US-20040113283-$ or US-20040048419-$ or US-20040104491-$ or US-20050070095-$ or US-20020098608-$ or US-20040002199-$ or US-20040137699-$ or US-20020100941-$ or US-20040097054-$ or US-20060128065-$ or US-20020177288-$ or US-20060094208-$ or US-20040180473-$ or US-20020137309-$).did. or (US-5641714-$ or US-6908784-$ or US-7482702-$ or US-6319754-$ or US-6589809-$ or US-7015064-$ or US-5597767-$ or US-7192843-$ or US-6964915-$ or US-7413929-$ or US-6930392-$ or US-7063765-$ or US-7029950-$ or US-6972215-$ or US-6677183-$ or US-6873059-$ or US-7122447-$ or US-6943094-$ or US-6896760-$ or US-6514795-$ or US-6413839-$ or US-6861285-$ or US-6734083-$ or US-5762744-$ or US-5110388-$ or US-6558975-$).did. or (US-7408259-$ or US-6919262-$ or US-6007920-$ or US-7235465-$ or US-6589818-$ or US-5882956-$ or US-5411921-$).did. or (JP-2002343747-$).did. or (JP-2002343747-$).did.	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2009/08/27 10:11
S96	30	S95 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 10:11
S97	30	("3629545" | "3699644" | "3824678" | "3970819" | "4046985" | "4224101" | "4543464" | "4729971" | "4851371" | "4865686" | "4964212" | "4992393" | "5075201" | "5151389" | "5185295" | "5214261" | "5385633" | "5543365" | "5552345" | "5631190" | "5641416" | "5864171" | "5872046" | "5912477" | "5922224" | "5932118" | "5976691" | "6117347" | "6140151" | "6225194").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/27 10:22
S98	23	("6413839").URPN.	USPAT	AND	ON	2009/08/27 10:30
S99	0	("2004048419").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 10:35
S100	1	("20040048419").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 10:35
S101	1	("5110388").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 11:45

S102	50	(US-20070224733-$ or US-20040113283-$ or US-20040048419-$ or US-20040104491-$ or US-20050070095-$ or US-20020098608-$ or US-20040002199-$ or US-20040137699-$ or US-20020100941-$ or US-20040097054-$ or US-20060128065-$ or US-20020177288-$ or US-20060094208-$ or US-20040180473-$ or US-20020137309-$).did. or (US-5641714-$ or US-6908784-$ or US-7482702-$ or US-6319754-$ or US-6589809-$ or US-7015064-$ or US-5597767-$ or US-7192843-$ or US-6964915-$ or US-7413929-$ or US-6930392-$ or US-7063765-$ or US-7029950-$ or US-6972215-$ or US-6677183-$ or US-6873059-$ or US-7122447-$ or US-6943094-$ or US-6896760-$ or US-6514795-$ or US-6413839-$ or US-6861285-$ or US-6734083-$ or US-5762744-$ or US-5110388-$ or US-6558975-$).did. or (US-7408259-$ or US-6919262-$ or US-6007920-$ or US-7235465-$ or US-6589818-$ or US-5882956-$ or US-5411921-$).did. or (JP-2002343747-$).did. or (JP-2002343747-$).did.	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2009/08/27 14:49
S103	33	S102 (glass or transparent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 14:50
S104	1	("20020055238").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/27 14:55
S105	4	("2004/0097054").URPN.	USPAT	AND	ON	2009/08/27 15:10
S106	28	S102 (thinning or thinned or grind$3 or back?grind$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/27 15:11
S107	51	(US-20070224733-$ or US-20040113283-$ or US-20040048419-$ or US-20040104491-$ or US-20050070095-$ or US-20020098608-$ or US-20040002199-$ or US-20040137699-$ or US-20020100941-$ or US-20040097054-$ or US-20060128065-$ or US-20020177288-$ or US-20060094208-$ or US-20040180473-$ or US-20020137309-$ or US-20020055238-$).did. or (US-5641714-$ or US-6908784-$ or US-7482702-$ or US-6319754-$ or US-6589809-$ or US-7015064-$ or US-5597767-$ or US-7192843-$ or US-	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2009/08/28 08:39

		6964915-$ or US-7413929-$ or US-6930392-$ or US-7063765-$ or US-7029950-$ or US-6972215-$ or US-6677183-$ or US-6873059-$ or US-7122447-$ or US-6943094-$ or US-6896760-$ or US-6514795-$ or US-6413839-$ or US-6861285-$ or US-6734083-$ or US-5762744-$ or US-5110388-$ or US-6558975-$).did. or (US-7408259-$ or US-6919262-$ or US-6007920-$ or US-7235465-$ or US-6589818-$ or US-5882956-$ or US-5411921-$).did. or (JP-2002343747-$).did. or (JP-2002343747-$).did.				
S108	9	("4729963" | "5071787" | "5110388" | "5143855" | "5334430" | "5411921" | "5428190" | "5517752" | "5656552").PN. OR ("6589818"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/28 08:46
S109	45824	"l1" (wash$3 or clean$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 08:56
S110	21	S107 (wash$3 or clean$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 08:56
S111	12	S107 (wash$3 or clean$3) laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 08:57
S112	30	S107 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 09:03
S113	17	S107 laser (gas or environment or atmosphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 09:04
S114	5165	438/118,460,463,464.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 09:47

S115	136	S114 (laser with (gas or environment or atmosphere))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 09:47
S116	5	S114 (laser with (gas or environment or atmosphere) radical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:26
S117	5	S114 (laser with (gas or environment or atmosphere) radical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:29
S118	45	S114 (laser with (gas or environment or atmosphere) free)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:29
S119	1	S114 (laser with (radicals or photo? dissociation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:30
S120	1	S114 (laser with (radicals))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:30
S121	0	S114 (laser with (OH))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:33
S122	17	S114 (laser with (argon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:33
S123	6	S114 (laser with (ozone))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 10:44
S124	1	("6514796").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 10:59

S125	0	("2001000079").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 10:59
S126	1	("20010000079").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 10:59
S127	1	("2001/0000079").URPN.	USPAT	AND	ON	2009/08/28 11:05
S128	395	S114 (transparent or glass) (back? grinding or thinning or thinned)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:38
S129	41	S114 (transparent or glass) (back? grinding or thinnin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:39
S130	302	S114 (transparent or glass) (back? grinding or thinning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:39
S131	166	S114 (transparent or glass) (back? grinding or thinning) laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:39
S132	264	S114 (back?grinding or thinning) laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:45
S133	27	S107 (thinning or back?grinding or grinding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/28 11:47
S134	1	("5765277").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:11
S135	1	("7259088").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:13
S136	8	("4010885" | "4472218" | "4667402" | "5062565" | "5176310" | "5897049" | "6142356" | "6467678").PN. OR ("7259088").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/28 12:14
S137	1	("6780734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:17
S138	3	("5618759" | "6121118").PN. OR ("6780734").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/28 12:18
S139	1	("6176966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:21

S140	1	("5110388").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:22
S141	1	("5904546").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:24
S142	1	("20070026572").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:41
S143	1	("2007/0026572").URPN.	USPAT	AND	ON	2009/08/28 12:42
S144	1	("7517724").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:43
S145	3	("20030145949" | "5304418" | "5476565").PN. OR ("7517724").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/08/28 12:43
S146	1	("7244495").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:44
S147	1	("6176966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 12:45

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